

## Title (en)

Methods of predicting mortality risk by determining telomere length

## Title (de)

Verfahren zur Vorhersage des Sterblichkeitsrisikos mittels Bestimmung der Telomerlänge

## Title (fr)

Procédés de prédiction du risque de mortalité en déterminant la longueur de télomère

## Publication

**EP 2474822 A1 20120711 (EN)**

## Application

**EP 12152681 A 20040126**

## Priority

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## Abstract (en)

The present invention provides for methods of determining telomere length of an organism and correlating the measured telomere length with mortality risk associated with telomere length in a population. The presence of shorter telomeres is associated with an increased mortality rate and increased susceptibility to certain types of diseases for an individual member of a human population.

## IPC 8 full level

**G01N 1/00** (2006.01); **C12P 19/34** (2006.01); **C12Q 1/68** (2006.01)

## IPC 8 main group level

**G01N** (2006.01)

## CPC (source: EP US)

**C12Q 1/6876** (2013.01 - US); **C12Q 1/6883** (2013.01 - EP US); **C12Q 1/6886** (2013.01 - EP US); **C12Q 2600/118** (2013.01 - EP US)

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